IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

NON PUBLICATION IS REQUESTED. A CERTIFICATION IS BELOW.

Transmitted herewith for filing is the patent application of

Inventor(s): Y. Tom Tang, Ping Zhou, Ryle Goodrich, Chenghua Liu, Vinod Asundi, Qing A.

Zhao, Yonghong Yang, Feiyan Ren, Jian-Rui Wang, Jie Zhang, Radoje T.

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Title: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

Applicant(s) hereby request(s) that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Applicant(s) suggest(s) Figure * for inclusion on the front page of the patent application publication and patent.

1. Type of application

- ☐ This is a new application for a
 - □ Utility patent.
- This is a continuation-in-part application of prior application no. 09/649,167 filed August 23, 2000, Attorney Docket No. 790CIP, which is a continuation-in-part application of prior application no. 09/540,217 filed March 31, 2000, Attorney Docket No. 790.
- Applicants claim small entity status (See 37 CFR 1.27)

CERTIFICATION UNDER 37 CFR 1.10

this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States vember 30, 2000, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express ddressee" service of the United States Postal Service under Mailing Label No. EF415382474US

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No.: 790CIP2C

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Application Papers Enclosed

		1 Title Page						
		108 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)						
		4 Page(s) of Claims						
		Page(s) of Abstract						
		0 Sheet(s) of Drawings (Figs. X-X) ☐ Formal ☐ Informal						
		Page(s) of Sequence Listing						
3.	Oath	or Declaration						
☐ An executed declaration of the inventor(s) is enclosed								
		Unexecuted – the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.						
4.	Addi	Additional Papers Enclosed						
		Preliminary Amendment						
		Information Disclosure Statement						
		Declaration of Biological Deposit						
	⊠	omputer readable copy of sequence listing containing nucleotide and/or amino sid sequence						
	\boxtimes	Statement Under 37 CFR § 1.821						
	Ø	Paper copy of sequence listing identical to computer copy (41 pages)						
		Assignment Document						
		A bibliographic data entry sheet						
		Verified translation of a non-English patent application						
	\boxtimes	Return receipt postcard						
	\Box	Othor						

5.	Priority	Applications	Under	35 USC 119
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Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

- ☐ are attached.
- □ will follow.

6. Filing Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED – INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
779977	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$355.00		\$710.00
TOTAL	30-20	= 10	X 9=	\$90.00	X 18=	\$0.00
INDEP.	3-3	= 0	X 40 =	\$00.00	X 80 =	\$0.00
⊠ First Presentation of Multiple Dependent Claim + 135 =				\$135.00	+ 270 =	\$0.00
FILING FEE:				\$580.00	OR	\$0.00

В.		Design Application (\$160.00/\$320.00) Filing Fee: 5_				
C.		Plant Application (\$245.00/\$490.00) Filing Fee: \$_				
D.	Other fees					
		Recording Assignment [Fee \$40.00 per assignment]	\$			
	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00]		\$			
		Other	\$			

3

TOTAL FEES ENCLOSED

580.00

Docket No.: 790CIP2C

7.	Method	of Payments	of Fees
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☐ Enclosed check

☐ Charge Deposit Account No. 501169. A duplicate copy of this transmittal is enclosed

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts if respectfully requested.

8. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge payment of any additional fees due or credit any overpayment to Deposit Account No. 501169. A duplicate copy of this transmittal is enclosed.

Please direct all future correspondence to Leslie A. Mooi at the address below.

By:

Respectfully submitted,

Date: November 30, 2000

Leslie A. Mooi

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4